Examiner: Patricia K. Bex

Group Art Unit: 1743



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

J. Robert Mitchell

Serial No.:

09/426,111

FWing Date: 10/22/1999

Title:

FLUIDIC STRUCTURES WITHIN AN ARRAY

OFFICIAL DRAFTSPERSON **Drawing Processing Branch** Washington, D.C. 20231

COPY OF PAPERS ORIGINALLY FILED RECEIVED

MAR 1 3 2002

TC 1700

DRAWING TRANSMITTAL LETTER

Sir:

Enclosed herewith please find:

		·
()		sheets of redlined drawing(s) which indicate proposed changes to the drawing(s). Upon approval of these proposed changes, formal drawing(s) will be submitted.
(XI	2	sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) which accompanied the Office Action dated 11/29/2001
()		sheets of corrected formal drawing(s), as required by the Notice of Patent Drawings Objection (PTO-948) and approved in the Notice of Allowability dated
()		sheets of formal drawing(s). Please substitute these formal drawing(s) for the informal drawing(s) originally filed.
()	

Examiner's approval of the entry of these drawings is respectfully requested. No new matter has been added.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Feb. 28, 2002

Typed Name: Elizabeth Miller

Signature: Elizabeth Waller

Respectfully submitted,

J. Robert Mitchell

Gordon M. Stewart

Attorney/Agent for Applicant(s)

Reg. No. 30,528

Date: Feb. 28, 2002

Telephone No.: (650) 485-2386

Nev 01/02 (Dwgtrans)



Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.09/12

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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

TC 1700

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8. ARRANGEMENT OF VIEWS 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashio
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	SCALE 37 CFR 1.84(k) Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or	crowding when drawing is reduced in size to two-thirds reproduction.
photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s)	Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
Fig(s) Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality). Fig(s)
folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f); Acceptable sizes:	Solid Beer Shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN/size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
21.6 cm by 27.9 cm/81/2 x 11 inches) All drawing sheets not the same size.	Numbers and reference characters not plain and legible. Fig(s)
Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the
MARGINS. 37 CFR 1.84(g): Acceptable margins:	same direction as the view. :37 CPR 1.84(p)(1)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Figs Numbers, letters and reference characters must be at lea
Margins not acceptable. Fig(s) 2 5 , 6	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic nume beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic nume
Views not labeled separately or properly. Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly. Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948
 SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. 	dated 17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s) Sectional designation should be noted with Arabic or	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
COMMENTS	ORIGINALLY PADERS
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ATTACHMENT TO PAPER NO.